National Aeronautics and Space Admin.

(d) Late payments by the user will require the user to pay a late payment charge equal to 11/2% per month of the unpaid balance calculated daily from the date the payment was due until the date payment is made.

APPENDIX A TO PART 1215—ESTIMATED SERVICE RATES IN 1997 DOLLARS FOR TDRSS STANDARD SERVICES (BASED ON NASA ESCALATION ESTIMATE)

TDRSS user service rates for services rendered in CY-97 based on current projections in 1997 dollars are as follows:

- 1. Single Access Service—Forward command, return telemetry, or tracking, or any combination of these, the base rate is \$184.00 per minute for non-U.S. Government users.
- 2. Multiple Access Forward Service-Base rate is \$42.00 per minute for non-U.S. Government users.
- 3. Multiple Access Return Service—Base rate is \$13.00 per minute for non-U.S. Government users.

Due to the advent of commercial launch service customers, an addendum will be required to reflect rates for service rendered under the Commercial Space Launch Act (CSLA). Due to statutory requirements, the rates are slightly different for CSLA customers.

CSLA customer rates:

- 1. Single Access Service—Base rate is \$180 per minute for CSLA users.
- 2. Multiple Access Forward Service-Base rate is \$39 per minute for CSLA users.
- 3. Multiple Access Return Service—Base rate is \$13 per minute for CSLA users.

[61 FR 46713, Sept. 5, 1996]

Multiple access return (telemetry)

APPENDIX B TO PART 1215—FACTORS AFFECTING STANDARD CHARGES

Charges for services shall be determined by multiplying the factors below by the base rates for standard services set forth in appendix A.

Flexi- ble	Time or position constrained	gency service, disruptive updates
.5	1	2
.67	1	2
	Normally sched- uled sup- port	Emer- gency service, disruptive updates
	ble .5	Flexible position constrained .5 1 .67 1 Normally scheduled sup-

APPENDIX C TO PART 1215—TYPICAL USER ACTIVITY TIMELINE

USER ACTIVITY TIMELINE			
Time (approximate)	Activity		
Project conceptualization (At least 3 years before launch; Ref. § 1215.108(a)).	Request NASA Headquarters perform study to determine availability of TDRSS. If accepted as a user, begin contractual negotiation by submission of \$25,000 non-refundable charge, and place into mission model.		
3 years before launch (Ref. § 1215.109(c)	Submit general user requirements to permit preliminary planning. Begin payment for pre-mission activities (Ref. § 1215.115(b)(5)).		
18 months before launch (earlier if interfacing is expected)	Provide detailed requirements for technical definition and development of operational documents and ICD's. (Ref. §1215.109(e)). If appropriate, initiate action with the Federal Communications Commission for license to communicate with TDRSS at least 18 months prior to launch (Ref. §1215.107(b)).		
3 weeks prior to a scheduled sup- port period (SSP). 2 weeks prior to an SSP.	Submit scheduling request to GSFC covering a weekly period. Receive schedule from GSFC based on principles of priority (Ref. § 1215.109(b)(2)). Acknowledgement to GSFC required.		
Up to 12 hours prior to an SSP Up to 45 minutes prior to an SPP	Can cancel an SSP without charge (Ref. § 1215.113(a)(1)). Can schedule an SSP if a time slot is available without impacting another user.		
Between SSP minus 45 minutes and the SSP Real-Time	Schedule requests will be charged at the disruptive update rate (Ref. § 1215.109(b)(5)). Emergency service requests will be responded to per the priority system (Ref. § 1215.109(b)(3)) and assessed the emergency service rate.		

[56 FR 28049, June 19, 1991]

PART 1216—ENVIRONMENTAL **QUALITY**

Subpart 1216.1—Policy on Environmental **Quality and Control**

1216.102	Policy.
1216.103	Responsibilities of NASA officials.
Subpart	1216.2—Floodplain and Wetlands Management
1216.200	Scope.
1216.201	Applicability.
1216.202	Responsibility of NASA officials.
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ment	cs.

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Sec.

1216.100 Scope.

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Emer-

Time or

1

§ 1216.100

1216.205 Procedures for evaluating NASA actions impacting floodplains and wetlands

Subpart 1216.3—Procedures for Implementing the National Environmental Policy Act (NEPA)

1216.300 Scope.

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AGENCY PROCEDURES

1216.304 Major decision points.

1216.305 Criteria for actions requiring environmental assessments.

1216.306 Preparation of environmental assessments

1216.307 Scoping.

1216.308 Preparation of draft statements.

1216.309 Public involvement.

1216.310 Preparation of final statements.

1216.311 Record of the decision.

1216.312 Timing.

1216.313 Implementing and monitoring the decision.

1216.314 Tiering.

1216.315 Processing legislative environmental impact statements.

1216.316 Cooperating with other agencies and individuals.

1216.317 Classified information.

1216.318 Deviations.

OTHER REQUIREMENTS

1216.319 Environmental resources document. 1216.320 Environmental review and consultation requirements.

1216.321 Environmental effects abroad of major Federal actions.

Subpart 1216.1—Policy on Environmental Quality and Control

AUTHORITY: The National Aeronautics and Space Act of 1958, as amended (42 U.S.C. 2451 et seq.); the National Environmental Policy Act of 1969 (NEPA), as amended (42 U.S.C. 4321 et seq.); the Environmental Quality Improvement Act of 1970, as amended (42 U.S.C. 4371 et seq.); sec. 309 the Clean Air Act, as amended (42 U.S.C. 7609); E.O. 11514 (Mar. 5, 1970, as amended by E.O. 11991, May 24, 1977); the Council on Environmental Quality NEPA Regulations (40 CFR part 1500–1508); and E.O. 12114, Jan. 4, 1979 (44 FR 1957).

SOURCE: 44 FR 44485, July 30, 1979, unless otherwise noted.

§ 1216.100 Scope.

This subpart sets forth NASA policy on environmental quality and control and the responsibilities of NASA officials in carrying out these policies.

§ 1216.101 Applicability.

This subpart is applicable to NASA Headquarters and field installations.

§ 1216.102 Policy.

NASA policy is to:

- (a) Use all practicable means, consistent with NASA's statutory authority, available resources, and the national policy, to protect and enhance the quality of the environment;
- (b) Provide for proper attention to and ensure that environmental amenities and values are given appropriate consideration in all NASA actions, including those performed under contract, grant, lease, or permit;
- (c) Recognize the worldwide and longrange character of environmental concerns and, when consistent with the foreign policy of the United States and its own responsibilities, lend appropriate support to initiatives, resolutions, and programs designed to maximize international cooperation in anticipating and preventing a decline in the quality of the world environment;
- (d) Use systematic and timely approaches which will ensure the integrated use of the natural and social sciences and environmental design arts in planning and decisionmaking for actions which may have an impact on the human environment;
- (e) Pursue research and development, within the scope of NASA's authority or in response to authorized agencies, for application of technologies useful in the protection and enhancement of environmental quality;
- (f) Initiate and utilize ecological and other environmental information in the planning and development of resource-oriented projects; and
- (g) Invite cooperation, where appropriate, from Federal, State, local, and regional authorities and the public in NASA planning and decisionmaking processes.

§ 1216.103 Responsibilities of NASA officials.

- (a) The Associate Administrator for Management or designee shall:
- (1) Coordinate the formulation and revision of NASA policies and positions